2000 WEATHER CALENDAR

Climatological Data: Daily normals of maximum and minimum temperatures, and monthly normals of temperature, heating/cooling degree days, and precipitation for Knoxville, Tennessee for the period 1961 to 1990 are used. Data was provided by the National Climatic Data Center in Asheville, North Carolina. The data from Knoxville can be used as representative for most of the central Tennessee Valley. Departures of actual daily and monthly data from the normals are expected. The variations in normals at different locations in east Tennessee are attributed to the locality's latitude, elevation and topography. Record high and low temperature data is for the period January 1871 to the present.

Current Weather Data: National Weather Service data can be acquired from NOAA Weather Radio, commercial television and radio, and The Weather Channel. In addition, you can call us at 423-586-3771 to obtain the current weather and forecast for the Knoxville area. You can also access our homepage on the Internet at: www.srh.noaa.gov/MRX.

Legend:

2

7:36 am 6:03 pm 47/74 (1989) 27/3 (1917)

Heavy snow blanketed east TN in 1996. Up to 24" fell in Anderson Co. and 18" in Grainger Co. Sunrise and Sunset (Local time)

Average high temperature/Record high temperature and year of occurrence Average low temperature/Record low temperature and year of occurrence

Notable Events (occurred on the day they are listed on)

Calendar prepared by: Jerry Hevrdeys, Meteorologist

WSO Morristown, TN

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	Janu	ary 2	2000			7:46 am 5:32 pm 46/75 (1952) 27/2 (1928) NEW YEAR'S DAY In 1987, winter storm hit east coast, \$25 million damage in SC. 1-3" of snow in northeast TN.
7:46 am 5:33 pm 46/70 (1907) 27/0 (1928)	3 7:47 am 5:34 pm 46/70 (1907) 26/-14 (1877)	7:47 am 5:35 pm 46/72 (1950) 26/-4 (1879)	5 7:47 am 5:35 pm 46/73 (1950) 26/-5 (1884)	6 7:47 am 5:36 pm 46/70 (1907) 26/-16 (1884)	7:47 am 5:37 pm 46/73 (1913) 26/6 (1970)	8 7:47 am 5:38 pm 46/72 (1937) 26/-1 (1970)
In 1999, strong winds hit east TN, winds gusted over 30 mph. Greene Co had \$25,000 damage.	In 1988, winter storm hit the east coast. Snow and ice caused \$4.5 million damage in NC.	Winter storm dumped 2' of snow over east coast in 1994. 6" fell in east TN closing many roads.	Line of thunderstorms hit east TN in 1997 causing over \$230,000 in wind damage.	In 1995, freezing rain fell over east TN, many roads closed. Accident near Knoxville killed 1.	Blizzard killed 80 people on east coast in 1996. Up to 30" fell in east TN, 3 died in Maynardville.	Heavy rain caused flash flooding over northeast TN in 1998. 8" of rain fell in Carter Co., 17 died.
9 7:47 am 5:39 pm 46/74 (1946) 26/-3 (1970)	10 7:47 am 5:40 pm 46/76 (1949) 26/-4 (1970)	1 1 7:47 am 5:41 pm 45/72 (1890) 26/-6 (1886)	12 7:46 am 5:42 pm 45/73 (1890) 26/-5 (1886)	13 7:46 am 5:43 pm 45/74 (1932) 26/-3 (1895)	14 7:46 am 5:44 pm 45/74 (1937) 26/1 (1893)	15 7:46 am 5:45 pm 45/72 (1907) 26/5 (1893)
Heavy snow blanketed east TN in 1962. 12.1" of snow fell at Knoxville over a 2-day period.	Winter storm hit east TN in 1997. 5" of snow in the Tri-Cities area made driving hazardous.	Subzero temperatures chilled east TN in 1886. Chattanooga set record lows 3 nights in a row.	In 1996, heavy snow fell on east TN. 8" of snow caused many school closings and accidents.	3-day winter storm dropped 4-6" of snow over east TN in 1982. 4.4" fell in Knoxville.	In 1989, a winter storm soaked parts of TN with up to 7.5 inches of rain.	Heavy rainfall in 1995 in northeast TN caused flood damage to cabins and mobile homes.
16 7:46 am 5:46 pm 45/74 (1932) 26/1 (1972)	17 7:45 am 5:47 pm 45/74 (1943) 25/-5 (1982)	18 7:45 am 5:48 pm 46/74 (1929) 25/0 (1994) MARTIN L. KING DAY	19 7:44 am 5:49 pm 46/71 (1907) 26/-4 (1994)	20 7:44 am 5:50 pm 46/71 (1906) 26/-18 (1985)	21 7:44 am 5:51 pm 46/72 (1959) 26/-24 (1985)	7:43 am 5:52 pm 46/76 (1937) 26/0 (1970)
In 1978, snowstorm hit east TN. Over 4" fell at Knoxville and Tri-Cities over 4 days.	Thunderstorms hit east TN in 1999. Deer Lodge sustained \$15,000 in wind damage.	Thunderstorms dumped large hail on east TN in 1999. Golfball-size hail fell near Cleveland.	Snow fell across east TN in 1985. Kingsport had 10.8" in 5 days. Record cold followed.	2-3" of rain plus melting snow caused flooding in northeast TN in 1996. 1 died in Cocke Co.	Many record lows set in 1985. Knoxville hit -24, Tri-Cities fell to -21, Chattanooga was -10.	Snowstorm dumped up to 15" of snow from GA to ME in 1987. 5-7" fell over east TN.
23 7:43 am 5:53 pm 46/72 (1999) 26/2 (1963)	24 7:42 am 5:54 pm 46/74 (1950) 26/-6 (1963)	25 7:42 am 5:55 pm 46/79 (1959) 26/2 (1948)	26 7:41 am 5:56 pm 46/74 (1950) 26/5 (1940)	27 7:40 am 5:57 pm 46/71 (1949) 26/2 (1936)	28 7:40 am 5:58 pm 47/74 (1876) 26/-3 (1940)	7:39 am 5:59 pm 47/73 (1957) 26/-3 (1897)
Cold front produced strong winds in Smokies causing \$30,000 damage in 1996.	In 1940, snowstorm hit northeast TN. 9.5" reported at Kingsport.	Tornado tracked 1 mile across Washington Co. in 1975 producing over \$5,000 damage.	Winter storm dumped 3- 6" of snow on east TN over a 2-day period in 1986.	Heavy snow blanketed east TN in 1998. 2-4' fell in the mountains with 5- 10" in the valley. 1 died.	In 1994, strong winds hit southeast TN. Building holding 6 helicopters in Maryville destroyed.	Winter storm dumped heavy snow across east TN in 1966. Knoxville received 9.9".
7:38 am 6:00 pm 47/72 (1947) 26/-9 (1966)	31 7:38 am 6:01 pm 47/76 (1959) 26/-7 (1966)					
Heavy snow covered northeast TN in 1980. 7.4" fell at Tri-Cities over a 2-day period.	The highest monthly snowfall total for January at Knoxville was 15.1" in 1962.					

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1		0000			
	ebru	lary	2000)		
		7:37 am 6:02 pm 47/73 (1988) 27/6 (1872)	7:36 am 6:03 pm 47/74 (1989) 27/3 (1917)	7:35 am 6:04 pm 48/72 (1986) 27/2 (1917)	7:34 am 6:05 pm 48/72 (1986) 27/0 (1970)	7:34 am 6:06 pm 48/71 (1986) 27/-8 (1996)
		In 1951, worst ice storm in history left up to a 4" glaze from TX to PA, 25 died. TN hardest hit.	Heavy snow blanketed east TN in 1996. Up to 24" fell in Anderson Co. and 18" in Grainger Co.	Heavy snow covered northeast TN in 1996. 11.5" fell at Tri-Cities over a 3-day period.	6-12" of snow fell on the higher elevations of the Plateau in 1998. 50,000 people lost power.	In 1980, a 4-day snow storm hit east TN. 11" covered Knoxville while 7.2" fell on Chattanooga.
7:33 am 6:07 pm 48/73 (1986) 27/5 (1996)	7:32 am 6:08 pm 49/71 (1925) 28/3 (1984)	8 7:31 am 6:10 pm 49/75 (1937) 28/-7 (1895)	9 7:30 am 6:11 pm 49/72 (1957) 28/0 (1895)	10 7:29 am 6:12 pm 49/73 (1932) 28/-3 (1899)	7:28 am 6:13 pm 50/76 (1932) 28/1 (1885)	12 7:27 am 6:14 pm 50/76 (1984) 28/1 (1899)
Tornado tracked for 10 miles across Bradley, Polk, and McMinn Co, in 1986, injuring 5.	In 1995, 2-4" of snow fell over east TN. Winds produced drifts up to 3' deep.	Heavy snow blanketed east TN in 1979. 7.4" fell over Knoxville during a 4-day period.	Storm off Atlantic Coast in 1987 produced winds gusting to 100 mph in parts of Appalachians.	In 1994, major ice storm hit southeast U.S., \$3 billion damage. 770,000 homes lost power in TN.	Great Eastern Blizzard dumped snow from GA to NH in 1899. 30-40" reported in VA.	Cold temperatures push in behind 1899 blizzard. Knoxville set record lows on 2 straight nights.
13 7:26 am 6:15 pm 50/74 (1962) 29/-9 (1899)	14 7:25 am 6:16 pm 51/75 (1989) 29/-10 (1905)	15 7:24 am 6:17 pm 51/76 (1989) 29/7 (1960)	16 7:23 am 6:18 pm 51/78 (1883) 29/2 (1905)	17 7:21 am 6:19 pm 51/79 (1927) 30/-2 (1958)	18 7:20 am 6:20 pm 52/73 (1948) 30/0 (1958)	19 7:19 am 6:21 pm 52/78 (1939) 30/3 (1958)
In 1960, 2 day winter storm hit east TN. 18.8" of snow fell at Knoxville and 8.7" at Chattanooga.	PRESIDENT'S DAY In 1986, snowstorm dumped a foot of snow over northeast TN. 7.1" reported at Tri-Cities.	Winter storm covered east TN with heavy snow in 1958. 9.7" fell at Tri-Cities.	In 1969, snowstorm dumped over a foot of snow over parts of east TN. Tri-Cities had 11.7"	A brief tornado touched down in Fentress Co. in 1956. 2 people were injured.	In 1976, brief, but costly tornado tracked across Cocke Co. 10 hurt and over \$500,000 damage.	60 tornadoes ravaged southeast U.S. in 1884. 420 died. GA and the Carolinas hardest hit.
20 7:18 am 6:22 pm 52/75 (1986) 30/5 (1885)	21 7:17 am 6:23 pm 53/75 (1922) 30/5 (1896)	22 7:16 am 6:24 pm 53/76 (1980) 31/5 (1963)	23 7:14 am 6:25 pm 54/83 (1996) 31/13 (1963)	24 7:13 am 6:25 pm 54/76 (1890) 31/5 (1873)	25 7:12 am 6:26 pm 54/76 (1918) 31/5 (1967)	26 7:11 am 6:27 pm 55/83 (1977) 32/10 (1967)
Frigid air hit east TN in 1958. Chattanooga set record lows on 6 consecutive nights.	In 1993, tornadoes hit southeast TN. 75 people injured over 9 counties. 1 died in Loudon Co.	In 1987, a winter storm spread heavy snow over the east coast. 1" of rain fell over east TN.	Snowstorm left 6" of snow on parts of east TN in 1978. Over 3" fell at Knoxville in 2 days.	In 1993, thunderstorm winds hit northeast TN. Minor damage in Carter and Campbell Co.	Weak tornado touched down in Clay Co. NC in 1980. No injuries and only minor damage.	In 1972, rain and snow melt caused a dam on Buffalo Creek, WV to break. 125 were killed.
7:09 am 6:28 pm 55/77 (1996) 32/9 (1934)	28 7:08 am 6:29 pm 55/75 (1880) 32/9 (1888)	29 7:07am 6:30 pm 55/75 (1972) 32/8 (1884)				
Short-lived tornado touched down in Fentress Co. in 1956. No injuries.	In 1984, snow blanketed northeast TN. 1" fell at Tri-Cities with more in the mountains.	The highest monthly snowfall total for Knoxville for February was 25.7" in 1895.				

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	Mar	ch 20	000			
			7:05 am 6:31 pm 56/80 (1997) 33/14 (1914)	7:04 am 6:32 pm 56/79 (1976) 33/10 (1980)	3 7:03 am 6:33 pm 57/76 (1992) 33/1 (1980)	7:01 am 6:34 pm 57/82 (1976) 33/5 (1873)
			In 1954, a winter storm dumped a foot of snow over northeast TN. 11.2" fell at Kingsport.	Heavy snow blanketed east TN in 1942. 12.3" fell at Knoxville.	In 1999, snowstorm hit east TN mountains. 4- 10" fell above 2000 feet. 14" at Newfound Gap.	Massive storm hit east coast in 1962. \$200 million damage. 33" of snow in VA mountains.
7:00 am 6:35 pm 57/78 (1910) 34/6 (1960)	6:59 am 6:36 pm 58/79 (1983) 34/12 (1960)	7 6:57 am 6:37 pm 58/80 (1983) 34/5 (1899)	8 6:56 am 6:37 pm 59/78 (1974) 34/14 (1920)	9 6:55 am 6:38 pm 59/82 (1925) 35/12 (1996)	10 6:53 am 6:39 pm 59/78 (1974) 35/15 (1932)	1 1 6:52 am 6:40 pm 60/79 (1990) 35/20 (1934)
Tornado tracked over 4 miles across Hawkins Co. in 1955 causing over \$50,000 damage.	Storms produced dime size hail and \$20,000 wind damage across Hamilton Co. in 1996.	In 1975, tornado tracked 10 miles across Monroe and Blount Co. injuring 3 people.	Snowstorm hit northeast TN in 1995. Nearly 4" of snow reported at Tri- Cities.	In 1960, heavy snow fell across northeast TN. 17.5" fell at Tri-Cities over a 4-day period.	A snowstorm blanketed northeast TN with 2-4" of snow in 1975. 2.5" reported at Knoxville.	Tornado hit Cocke Co. in 1963 killing 1 person along its 6 mile path and over \$50,000 damage.
12 6:50 am 6:41 pm 60/81 (1911) 36/18 (1998)	13 6:49 am 6:42 pm 60/81 (1967) 36/16 (1998)	14 6:47 am 6:43 pm 61/85 (1990) 36/14 (1993)	15 6:46 am 6:44 pm 61/80 (1984) 36/6 (1993)	16 6:45 am 6:44 pm 61/81 (1942) 37/18 (1890)	17 6:43 am 6:45 pm 62/80 (1963) 37/20 (1988)	18 6:42 am 6:46 pm 62/83 (1908) 37/15 (1902)
In 1967, tornado tracked 16 miles across Greene Co. killing 1 person and injuring 5.	Snowstorm hit east TN in 1993. About 15" fell at Knoxville and Tri-Cities, 20" fell at Chattanooga.	Gatlinburg received 30" of snow on 13-14th 1993, a state record for 2-day snowfalls.	Storms soaked Sullivan Co. in 1996. Children evacuated a school bus stalled on a flooded road	2 tornadoes hit east TN in 1996. First in Allardt damaged a school, other near Oneida injured 1.	Storms created 2 weak tornadoes in 1965. One in Morgan Co. and the other in Fentress Co.	Tri-State tornado formed in MO and tracked 219 miles to IN in 1925. 695 died - the deadliest ever.
19 6:40 am 6:47 pm 63/82 (1927) 37/18 (1923)	20 6:39 am 6:48 pm 63/83 (1921) 38/16 (1923)	21 6:37 am 6:49 pm 63/86 (1907) 38/18 (1965)	22 6:36 am 6:50 pm 63/83 (1966) 38/13 (1876)	23 6:35 am 6:50 pm 64/85 (1907) 38/17 (1895)	24 6:33 am 6:51 pm 64/86 (1929) 39/18 (1885)	25 6:32 am 6:52 pm 64/88 (1929) 39/18 (1940)
Tornado tracked 8 miles across Bradley and McMinn Co. in 1963. 4 people were injured.	In 1996, wet snow fell across northeast TN and the plateau, causing many power outages.	Tornado tracked less than 1 mile across Polk Co. in 1974. 7 injured, over \$50,000 damage.	In 1991, thunderstorm wind and dime-size hail caused over \$5000 in damage over east TN.	In 1989, storm dumped record rainfall over parts of NC, while 1" of rain soaked parts of east TN.	Tornado hit Greene Co. in 1975, causing over \$5000 damage along its one-half mile path.	In 1955, a weak tornado hit Greene Co. 1 hour later a second tornado hit Jefferson Co.
26 6:30 am 6:53 pm 65/83 (1949) 39/17 (1955)	27 6:29 am 6:54 pm 65/84 (1910) 40/14 (1955)	28 6:27 am 6:55 pm 65/85 (1907) 40/24 (1955)	29 6:26 am 6:55 pm 66/83 (1928) 40/22 (1887)	30 6:24 am 6:56 pm 66/84 (1998) 40/22 (1964)	31 6:23 am 6:57 pm 66/86 (1963) 41/21 (1923)	
Late season snowstorm hit east TN in 1999. Up to 6" fell in the valley, and 8-12" in Smokies.	Lightning struck a house in Maryville in 1994. Home was damaged by fire.	Thunderstorms caused torrential rain in 1994. Flash flooding killed 3, 1000+ homes affected.	In 1997, tornado hit Chattanooga injuring 44. Second tornado hit near Cleveland, 50 hurt.	Most rain ever falling in a 24-hour period in Chattanooga was 7.61" on 29-30 1886.	The highest monthly snowfall total for March at Knoxville was 20.2" in 1960.	

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	Ap	ril 20	000			1 6:22 am 6:58 pm 67/85 (1963) 41/22 (1987) 45 cities in southeast U.S. set record lows in 1987. Knoxville hit 22, Chattanooga fell to 26.
7:20 am 7:59 pm 67/88 (1940) 41/24 (1881)	3 7:19 am 8:00 pm 67/85 (1946) 41/28 (1936)	7:17 am 8:00 pm 67/87 (1934) 42/24 (1879)	5 7:16 am 8:01 pm 68/87 (1934) 42/24 (1881)	6 7:14 am 8:02 pm 68/84 (1967) 42/29 (1944)	7 7:13 am 8:03 pm 68/86 (1893) 42/26 (1950)	7:12 am 8:04 pm 68/84 (1959) 43/27 (1990)
Daylight Savings time begins. Set clocks ahead 1 hour.	In 1974, outbreak of 148 tornadoes from AL to MI killed 315. In east TN, 25 tornadoes killed 18.	Warm weather hit east TN in 1934. Knoxville set record highs on 2 consecutive days.	In 1987, 60" of snow fell near the TN-NC border. 14.8" fell at Tri-Cities and Knoxville had 10.7".	Tornadoes hit the Deep South in 1936, killing 446 people, including 203 in Gainesville, GA.	In 1990, cold weather hit central U.S. 25 cities set record lows. East TN dips into the 20s.	In 1957, a tornado hit Cumberland Co. in the morning. In the afternoon one hit Washington Co.
9 7:10 am 8:05 pm 69/86 (1978) 43/23 (1985)	10 7:09 am 8:05 pm 69/89 (1995) 43/25 (1985)	7:08 am 8:06 pm 69/86 (1930) 43/27 (1960)	12 7:06 am 8:07 pm 70/87 (1930) 44/26 (1989)	13 7:05 am 8:08 pm 70/89 (1887) 44/27 (1940)	14 7:04 am 8:09 pm 70/85 (1922) 44/28 (1950)	15 7:02 am 8:10 pm 70/87 (1936) 44/26 (1907)
In 1991, storms caused extensive wind damage over east TN. 4 were injured in Union Co.	In 1994, storms across east TN dumped up to 8" of rain. 30 roads closed in McMinn Co.	Non-thunderstorm winds in 1995 gusted up to 70 mph over much of east TN. 4 were injured.	Thunderstorms created 1" hail in McMinn Co. and damaging winds in Cumberland Co in 1994.	Weak tornado touched down briefly in Scott Co, VA in 1996. No injuries.	In 1980, 4 days of rain and thunderstorms produced 2.87" of rain at Chattanooga.	4 strong tornadoes hit east TN in 1965. 1 died in Cumberland Co., 56 hurt, most in Bradley Co.
16 7:01 am 8:11 pm 71/87 (1896) 45/29 (1950)	17 7:00 am 8:11 pm 71/90 (1896) 45/24 (1875)	18 6:58 am 8:12 pm 71/90 (1896) 45/24 (1875)	19 6:57 am 8:13 pm 71/90 (1941) 46/29 (1983)	20 6:56 am 8:14 pm 71/86 (1896) 46/25 (1983)	21 6:55 am 8:15 pm 72/88 (1946) 46/27 (1983)	22 6:53 am 8:16 pm 72/86 (1988) 46/31 (1993)
In 1998, thunderstorms ravaged east TN. A tornado near Cleveland killed 1 person.	In 1998, thunderstorms soaked east TN. 1 drowned near Lake City crossing a flooded road.	Late season snowstorm hit northeast TN in 1983. Tri-Cities reported 5.6" of snow.	In 1997, thunderstorms dropped dime-size hail 2" deep at Mowbray in Hamilton Co.	In 1901, 4.4" of snow fell at Knoxville. It was the latest measurable snowfall recorded there.	Tornado touched down in Chattanooga suburbs in 1995 damaging 80 buildings. No injuries.	In 1967, short-lived, but destructive tornado hit Greene Co. causing over \$50,000 damage.
23 6:52 am 8:16 pm 72/89 (1965) 47/26 (1986)	24 6:51 am 8:17 pm 73/93 (1925) 47/28 (1986)	25 6:50 am 8:18 pm 73/89 ((1960) 47/33 (1910)	26 6:48 am 8:19 pm 73/89 (1986) 47/34 (1873)	27 6:47 am 8:20 pm 73/91 (1986) 48/34 (1976)	28 6:46 am 8:21 pm 73/90 (1957) 48/35 (1928)	29 6:45 am 8:22 pm 74/88 (1872) 48/33 (1992)
In 1999, thunderstorms produced hail over the central valley. Golfball- size hail fell in Union Co.	In 1910, 4.1" of snow fell at Chattanooga. It was the latest measurable snow there.	Destructive tornado hit Cumberland Co. in 1975 killing 1 and injuring 4 along its 1.5 mile path.	In 1989, 33 cities in central and southeast U.S. set record highs. Nashville reached 91.	Storms spawned a weak tornado near Athens, and golfball-size hail in Lenoir City in 1994.	Destructive tornado hit Monroe Co. in 1980 injuring 1 and causing over \$50,000 damage.	Thunderstorms hit southeast TN in 1994. Golfball-size hail reported in Rhea Co.
30 6:44 am 8:22 pm 74/92 (1942) 48/35 (1988)						
Weak and short-lived tornado hit Washington Co., VA in 1953 causing minor wind damage.						

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	Ma	y 20	00			
	6:43 am 8:23 pm 74/91 (1951) 49/36 (1996)	2 6:42 am 8:24 pm 74/89 (1942) 49/34 (1963)	3 6:41 am 8:25 pm 75/90 (1894) 49/37 (1988)	4 6:40 am 8:26 pm 75/91 (1902) 50/32 (1986)	5 6:39 am 8:27 pm 75/93 (1959) 50/37 (1954)	6:38 am 8:27 pm 75/89 (1949) 50/38 (1891)
	In 1990, storms dropped grapefruit-size hail in GA, storm winds gusted to 40 mph over east TN.	3 destructive tornadoes hit southeast TN in 1953. One in Meigs Co. killed 4 and injured 8.	Thunderstorms hit northeast TN in 1988. Quarter-size hail fell in Unicoi Co.	Latest date for freezing temperature at Knoxville occurred on this day in 1986.	Storms over east TN in 1999 caused \$220,000 wind damage and heavy rain in southern valley.	Storms dropped dime- size hail in Cleveland in 1996 while lightning hit a building in East Ridge.
7 6:37 am 8:28 pm 75/92 (1940) 50/37 (1989)	8 6:36 am 8:29 pm 76/93 (1940) 51/34 (1989)	9 6:35 am 8:30 pm 76/94 (1936) 51/36 (1947)	10 6:34 am 8:31 pm 76/94 (1936) 51/37 (1906)	1 1 6:33 am 8:32 pm 76/92 (1896) 52/39 (1997)	12 6:32 am 8:32 pm 77/91 (1881) 52/39 (1989)	13 6:31 am 8:33 pm 77/93 (1881) 52/38 (1989)
Tornadoes hit Polk Co., TN and Cherokee Co., NC in 1998, causing \$300,000 damage.	21 cities in southeast U.S. set record lows in 1989. Knoxville hit 34 and Tri-Cities fell to 30.	In 1995, storms hit east TN. Wind and golfball- size hail did \$60,000 damage in Knox Co.	2nd day of storms in 1995. Weak tornado hit McMinn Co. Baseball- size hail fell in Union Co.	Thunderstorm winds caused \$25,000 damage across Cocke and Unicoi Co. in 1996.	Weak tornado hit Fentress Co. in 1993 causing only minor wind damage.	In 1999, storms hit east TN. Many golfball-size hail reports in the valley, \$107,000 wind damage.
14 6:31 am 8:34 pm 77/91 (1916) 52/39 (1917)	15 6:30 am 8:35 pm 77/91 (1915) 53/36 (1888)	16 6:29 am 8:36 pm 78/92 (1962) 53/37 (1997)	17 6:28 am 8:37 pm 78/92 (1962) 53/39 (1984)	18 6:28 am 8:37 pm 78/94 (1962) 54/38 (1973)	19 6:27 am 8:38 pm 78/93 (1962) 54/38 (1976)	20 6:26 am 8:39 pm 78/93 (1941) 54/34 (1894)
Tornado in Fentress Co. in 1972 injured 3 people and caused over \$5000 damage.	In 1994, storms dropped dime-size hail in Blount Co. while winds downed trees in southeast TN.	In 1995, dime-size hail fell in Hamilton Co. with wind damage over much of southeast TN.	Golfer in Memphis lived after being struck by lightning that traveled down his spine in 1983.	In 1995, strong tornado hit Cumberland Co., 20 injured. 3 weaker tornadoes hit TN Valley.	In 1962, warm weather hit. Chattanooga and Tri-Cities set record highs on 7 consecutive days.	In 1894, record late snow dumped up to 10" in eastern KY. Knoxville received a dusting.
21 6:26 am 8:40 pm 79/95 (1941) 55/41 (1954)	22 6:25 am 8:40 pm 79/96 (1941) 55/39 (1883)	23 6:24 am 8:41 pm 79/92 (1903) 55/40 (1889)	24 6:24 am 8:42 pm 80/92 (1904) 55/37 (1883)	25 6:23 am 8:43 pm 80/93 (1933) 56/44 (1979)	26 6:23 am 8:43 pm 80/94 (1926) 56/38 (1979)	6:22 am 8:44 pm 80/94 (1941) 56/39 (1961)
In 1998, thunderstorms dropped hail larger than baseballs in Knoxville. No injuries reported.	Thunderstorms over east TN in 1982 produced dime-size hail over Greene Co.	A 100 year old building at Maryville College was destroyed by lightning as storms hit area in 1999.	Storms ravaged east TN in 1996. \$760,000 wind damage and many golfball-size hail reports.	In 1998, thunderstorm downburst at Kingsport damaged 170 buildings. \$1.5 million damage.	Heavy rain caused flash flooding in northeast TN in 1997. 1 foot of water covered many roads.	Brief tornado hit just southwest of Cleveland in 1996 causing over \$100,000 damage.
28 6:22 am 8:45 pm 81/94 (1941) 57/41 (1961)	29 6:21 am 8:45 pm 81/95 (1941) 57/45 (1902)	30 6:21 am 8:46 pm 81/94 (1941) 57/39 (1984)	31 6:21 am 8:47 pm 81/93 (1918) 58/38 (1984) MEMORIAL DAY			
In 1996, thunderstorms hit Plateau. Numerous trees down and funnel sighted in Fentress Co.	Thunderstorms caused damaging winds over northeast TN in 1993.	In 1993, thunderstorm winds gusting over 60 mph in Sullivan Co. downed many trees.	In 1889, the Johnstown Flood killed 2100 people as a 30' wall of water rushed down the valley.			

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	Jun					
				1 6:20 am 8:47 pm 82/97 (1951) 59/43 (1894) In 1997, storms caused dime-size hail and \$35,000 wind damage near Chattanooga.	2 6:20 am 8:48 pm 82/98 (1951) 59/46 (1983) Storms hit east TN in 1999 causing \$128,000 wind damage. Golfball- size hail fell at Bristol.	3 6:20 am 8:49 pm 82/96 (1951) 59/43 (1956) In 1998, tornado tracks from Carter Co. into Johnson Co. 3 injured and \$325,000 damage.
4 6:19 am 8:49 pm 82/96 (1943) 59/48 (1879) Destructive tornado hit Rhea Co. in 1983, with over \$50,000 damage along its 20 mile path.	5 6:19 am 8:50 pm 83/96 (1985) 59/46 (1946) In 1994, storms hit east TN. Roof blown off a mill in Sweetwater and dime- size hail fell in Union Co.	6:19 am 8:50 pm 83/98 (1943) 60/49 (1988) In 1995, golfball-size hail fell in Knox Co. and lightning destroyed a house.	7 6:19 am 8:51 pm 83/99 (1933) 60/47 (1998) Thunderstorm winds damaged a home and barn in Greene Co. in 1996, \$52,000 damage.	8 6:19 am 8:51 pm 83/100 (1933) 60/48 (1977) Thunderstorms soaked Knoxville in 1978. 2.71" of rain fell in a 24-hour period.	9 6:19 am 8:52 pm 84/97 (1898) 60/50 (1931) Thunderstorms dropped golfball-size hail in Carter Co. in 1990 and winds downed trees.	10 6:19 am 8:52 pm 84/99 (1898) 60/49 (1877) Storms over area in 1999 caused \$141,000 wind damage. Church in East Ridge razed by lightning.
6:19 am 8:53 pm 84/98 (1914) 61/47 (1988) In 1995, storms caused \$140,000 wind damage over east TN. 4th largest tree in TN in Blaine fell.	12 6:18 am 8:53 pm 84/99 (1902) 61/47 (1988) Heavy rain caused flash flooding in Loudon Co. in 1997. Water was 5' deep on some roads.	13 6:18 am 8:53 pm 84/96 (1958) 61/42 (1903) Squall line hit east TN in 1997 producing over \$1 million damage by wind and golfball-size hail.	1 4 6:19 am 8:54 pm 85/96 (1943) 62/44 (1985) 2nd day of severe storms in 1997, caused an additional \$54,000 damage over east TN.	15 6:19 am 8:54 pm 85/95 (1943) 62/50 (1917) In 1998, thunderstorms hit east TN. Winds caused \$130,000 damage over the area.	16 6:19 am 8:55 pm 85/98 (1936) 62/48 (1917) Short-lived tornado hit Carter Co. in 1989 causing over \$5000 damage.	17 6:19 am 8:55 pm 85/99 (1936) 62/50 (1917) In 1995, storms dropped dime-size hail in Greene Co., lightning damaged a home in Maryville.
18 6:19 am 8:55 pm 85/102 (1944) 63/51 (1974) Thunderstorms over the Plateau produced dimesize hail over many areas in 1995.	19 6:19 am 8:55 pm 85/97 (1944) 63/53 (1965) In 1997, thunderstorm winds caused \$15,000 damage near Clinton.	20 6:19 am 8:56 pm 85/98 (1931) 63/51 (1985) In 1994, thunderstorm winds hit Rogersville. 1 man was injured when his mobile home flipped.	21 6:19 am 8:56 pm 86/99 (1953) 63/51 (1985) Storms dropped golfball- size hail near Gatlinburg in 1997. 6 hikers injured by lightning.	22 6:20 am 8:56 pm 86/99 (1988) 63/51 (1992) Thunderstorms ravaged east TN in 1998. Winds cause \$325,000 damage and nickel-size hail.	23 6:20 am 8:56 pm 86/100 (1988) 64/52 (1947) In 1988, 5 straight days of record highs at Knoxville. 217 records set in US during period.	24 6:20 am 8:56 pm 86/102 (1988) 64/51 (1972) In 1977, tornado tracked for nearly 4 miles across Greene Co. causing over \$5000 damage.
25 6:21 am 8:56 pm 86/99 (1988) 64/54 (1974) In 1997, thunderstorms blew down trees and power lines over southern Claiborne Co.	26 6:21 am 8:56 pm 86/101 (1988) 64/50 (1974) Storms over east TN in 1995 produced baseball-size hail at Milligan College in Carter Co.	27 6:21 am 8:56 pm 86/101 (1952) 64/54 (1961) Hot weather hit east TN in 1998. Highs in the mid 90s at Knoxville resulted in 2 deaths.	28 6:22 am 8:56 pm 86/100 (1952) 64/51 (1987) 2 tornadoes hit east TN in 1972. One in Blount Co injured 3. 2nd hit Cumberland Co.	29 6:22 am 8:56 pm 86/101 (1936) 65/56 (1974) Thunderstorms dropped golfball-size hail in Hamilton Co. in 1994.	30 6:22 am 8:56 pm 86/100 (1952) 65/50 (1923) 2 tornadoes hit Knox Co. in 1993, one in the morning and another in the evening. 1 injured.	

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	Jul	y 20	00			1 6:23 am 8:56 pm 87/100 (1954) 65/52 (1885) In 1997, flash flooding in Grainger Co. 1 died near Buffalo Cr. trying to drive over a flooded crossing.
2 6:23 am 8:56 pm 87/98 (1954) 65/49 (1988) Thunderstorms across northeast TN in 1996 caused \$107,000 in wind damage.	3 6:24 am 8:56 pm 87/99 (1925) 65/56 (1877) In 1987, lightning killed 3 men playing golf in Kingsport when they took shelter under a tree	4 6:24 am 8:56 pm 87/97 (1993) 65/56 (1996) INDEPENDENCE DAY Thunderstorms caused over \$2 million in wind and hail damage over east TN in 1997.	5 6:25 am 8:56 pm 87/99 (1948) 65/54 (1967) Storms hit northeast TN in 1992. Winds downed trees and power lines in Carter Co.	6:25 am 8:56 pm 87/96 (1949) 65/53 (1882) Destructive tornado tracked 11.5 miles over Hancock Co. in 1980, over \$50,000 damage.	7 6:26 am 8:55 pm 87/98 (1993) 66/55 (1972) 2 days of thunderstorms ravaged east TN on 6-7 1999, nearly \$300,000 wind damage.	8 6:27 am 8:55 pm 87/101 (1937) 66/55 (1972) Thunderstorm winds hit east TN in 1991 injuring 1 person in Union Co.
9 6:27 am 8:55 pm 87/102 (1988) 66/54 (1984) In 1997, storm winds	10 6:28 am 8:54 pm 87/101 (1936) 66/51 (1961) Strong tornado hit Unicoi	1 1 6:28 am 8:54 pm 87/99 (1881) 66/54 (1963) Storms drenched east	12 6:29 am 8:54 pm 87/104 (1930) 66/57 (1926) Hottest temperature ever	13 6:30 am 8:53 pm 87/100 (1936) 66/55 (1918)	1 4 6:30 am 8:53 pm 87/101 (1954) 66/56 (1897) In 1995, storms caused	15 6:31 am 8:52 pm 87/98 (1995) 66/52 (1967) Thunderstorms hit Knox
caused \$19,000 damage in Blount Co., dime-size hail fell in Claiborne Co.	Co. in 1980 injuring 12 people and causing over \$50,000 damage.	TN in 1999. Numerous roads flooded. 2.87" fell at Knoxville in 3 days.	recorded at Knoxville was 104 on this day in 1930.	worker died after being struck by lightning at a work site in Rockford.	\$35,000 wind damage in east TN, golfball-size hail fell in Maynardville.	Co. in 1997 causing \$36,000 damage. Many power lines down.
16 6:32 am 8:52 pm 87/100 (1980) 66/53 (1967)	17 6:32 am 8:51 pm 87/101 (1980) 66/59 (1945)	18 6:33 am 8:51 pm 87/100 (1913) 66/57 (1967)	19 6:34 am 8:50 pm 87/100 (1887) 66/56 (1984)	20 6:34 am 8:50 pm 87/99 (1932) 66/60 (1984)	21 6:35 am 8:49 pm 87/98 (1985) 66/59 (1903)	22 6:36 am 8:48 pm 87/100 (1952) 66/57 (1902)
In 1995, a homeless man in Knoxville died from exposure to hot temperatures.	Lightning struck a house and burned it down in Norris in Anderson Co. in 1995.	In 1994, storms ravaged Campbell Co. with strong damaging winds and flash flooding.	Tornado tracked over 3 miles across Russell Co, VA in 1996 causing over \$50,000 damage.	Heavy rain soaked east TN in 1945. 1.49" of rain fell at Knoxville in a 24- hour period.	Lightning injured 2 people in Crossville while they were hanging gutters in 1994.	Storm winds caused \$77,000 damage over Greene, Sullivan, and Washington Co. in 1997.
23 6:37 am 8:48 pm 87/101 (1952) 66/53 (1947)	24 6:37 am 8:47 pm 87/101 (1934) 67/57 (1947)	25 6:38 am 8:46 pm 87/101 (1934) 67/54 (1876)	26 6:39 am 8:45 pm 87/99 (1993) 67/56 (1911)	27 6:40 am 8:44 pm 87/103 (1952) 67/56 (1911)	28 6:40 am 8:44 pm 87/103 (1952) 67/59 (1962)	29 6:41 am 8:43 pm 88/101 (1952) 67/60 (1920)
In 1996, thunderstorm winds caused \$14,000 damage over Blount and Hamilton Co.	Thunderstorms hit east TN in 1999, caused . \$200,000 wind damage. Mountains had flooding.	In 1995, storms caused \$17,000 wind damage in Tri-City area, dime-size hail fell in Elizabethton.	Thunderstorm winds downed trees and power lines across Sevier Co. in 1993.	The most rain that fell in a 1-hour period at Chattanooga was 2.70 " on this day in 1976.	Hottest temperature ever recorded at Chattanooga was 106 on this day in 1952.	Hottest temperature ever recorded at Tri-Cities was 102 degrees on this day in 1952
30 6:42 am 8:42 pm 88/98 (1995) 66/58 (1974)	31 6:43 am 8:41 pm 88/99 (1915) 66/58 (1974)					
Thunderstorm winds and lightning caused \$27,000 damage across southeast TN in 1996.	In 1997, lightning struck and business and burned it down causing \$150,000 damage.					

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	Λ	1				_
	Aug	ust 2	2000			
		6:43 am 8:40 pm 88/97 (1935) 66/56 (1895)	2 6:44 am 8:39 pm 88/97 (1987) 66/55 (1895)	3 6:45 am 8:38 pm 88/98 (1957) 66/58 (1976)	4 6:46 am 8:37 pm 88/99 (1930) 66/52 (1907)	5 6:47 am 8:36 pm 88/101 (1930) 66/57 (1929)
		Storm wind caused over \$1.1 million damage in east TN in 1995, most at McGee Tyson Airport.	Thunderstorms hit northeast TN in 1988, dime-size hail fell in Union Co.	Heavy rain caused mill dam to break on Barren Cr. near Tazewell in 1916. 24 drowned.	In 1997, line of storms caused \$100,000 wind damage in east TN, with \$22,000 in Gatlinburg.	Thunderstorms hit northeast TN in 1993, trees and power lines down across Carter Co.
6:47 am 8:35 pm 87/99 (1935) 66/57 (1950)	7 6:48 am 8:34 pm 87/101 (1935) 66/56 (1957)	8 6:49 am 8:33 pm 87/101 (1930) 66/53 (1989)	9 6:50 am 8:32 pm 87/99 (1980) 66/56 (1989)	10 6:51 am 8:31 pm 87/100 (1980) 66/54 (1879)	1 1 6:51 am 8:30 pm 87/98 (1900) 66/53 (1879)	12 6:52 am 8:29 pm 87/100 (1935) 66/53 (1890)
Heavy rain produced flash flooding across Roane Co. in 1995, many roads closed.	Thunderstorms in northeast TN in 1996 caused \$5000 in wind damage near Bristol.	99 cities in U.S. set record lows in 1989. Knoxville fell to 53 and Tri-Cities hit 48.	In 1991, thunderstorms hit southwest VA. Wind caused over \$50,000 damage in Lee Co.	21 cities in southeast U.S. set record lows in 1989. Tri-Cities fell to 52 degrees.	In 1996, flash flooding in Chattanooga caused \$2 million damage to homes and businesses.	Weak tornado touched down briefly in Hamilton Co. in 1977 causing only minor damage.
13 6:53 am 8:27 pm 87/100 (1925) 66/53 (1964)	14 6:54 am 8:26 pm 87/98 (1995) 66/58 (1967)	15 6:55 am 8:25 pm 87/99 (1995) 66/56 (1963)	16 6:55 am 8:24 pm 87/100 (1995) 66/57 (1992)	17 6:56 am 8:23 pm 87/101 (1988) 65/56 (1889)	18 6:57 am 8:21 pm 87/101 (1988) 65/57 (1987)	19 6:58 am 8:20 pm 87/98 (1995) 65/57 (1943)
In 1991, thunderstorms hit northeast TN. Over 1" of rain fell at Tri-Cities in less than 2 hours.	Cool air hit east TN in 1967. Chattanooga and Knoxville set record lows 2 nights in a row.	Thunderstorms soaked southeast TN in 1994. 1.61" of rain fell at Chattanooga.	Hurricane Camille hit MS with 200mph winds in 1969. 256 died and \$1.3 billion damage.	In 1997, thunderstorms over Blount Co. caused \$95,000 damage. 1200 people lost power.	In 1999, lightning struck a tree and killed 30 cows standing near it at Elizabethton.	In 1997, thunderstorms caused \$70,000 damage in Cumberland Co. 3000 people lost power.
20 6:58 am 8:19 pm 87/99 (1936) 65/56 (1943)	21 6:59 am 8:18 pm 86/101 (1983) 65/57 (1893)	7:00 am 8:16 pm 86/99 (1983) 65/53 (1956)	23 7:01 am 8:15 pm 86/99 (1968) 65/54 (1930)	24 7:02 am 8:14 pm 86/98 (1968) 65/53 (1888)	25 7:02 am 8:12 pm 86/99 (1943) 64/53 (1891)	26 7:03 am 8:11 pm 86/97 (1987) 64/53 (1917)
Thunderstorms over Cocke Co. in 1993 downed many trees and power lines.	Weak tornado touched down briefly in Greene Co. in 1994 causing only minor damage.	In 1996, storms near Wartburg in Morgan Co. blew down a tree on a house, no injuries.	Storms caused \$42,000 wind damage across east TN in 1999. Trailer flipped in Cleveland.	In 1996, thunderstorm wind and lightning did \$120,000 damage across east TN.	Thunderstorms dropped nickel-size hail on Union Co. in 1993 while winds downed power lines.	In 1996, storms dumped hail and damaging winds across east TN, golfball- size hail fell in Ocoee.
27 7:04 am 8:10 pm 86/101 (1943) 64/50 (1879)	28 7:05 am 8:08 pm 86/98 (1936) 64/54 (1927)	29 7:05 am 8:07 pm 85/102 (1948) 64/53 (1986)	30 7:06 am 8:06 pm 85/96 (1995) 64/53 (1883)	31 7:07 am 8:04 pm 85/99 (1932) 64/49 (1946)		
Thunderstorms hit Anderson and Campbell Co. in 1996 producing \$10,000 wind damage.	In 1997, thunderstorms hit southeast TN. Dime- size hail fell in Bradley and Polk Co.	In 1990, storms ravaged east TN. Wind caused over \$5 million damage in Morgan Co. 1 injured.	In 1988, thunderstorms soaked Carolinas and GA. 4.10" of rain fell in 3 hours at Columbia, SC	In 1999, Chattanooga and Knoxville had their second driest August ever recorded.		

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Se	epter					
					7:08 am 8:03 pm 85/100 (1951) 63/50 (1946)	7:09 am 8:01 pm 85/98 (1953) 63/48 (1987)
					In 1995, storms caused \$2 million wind damage in Sevier Co., marina in Hamilton Co. collapsed.	Thunderstorms dumped heavy rain on Tri-Cities in 1978. 2.83" of rain fell in 1 hour.
7:09 am 8:00 pm 84/98 (1925) 63/50 (1987)	7:10 am 7:58 pm 84/101 (1954) 63/51 (1952) LABOR DAY	5 7:11 am 7::57 pm 84/103 (1954) 63/52 (1997)	6 7:12 am 7:56 pm 84/101 (1954) 62/47 (1984)	7:12 am 7:54 pm 83/102 (1925) 62/47 (1984)	7:13 am 7:53 pm 83/96 (1941) 62/46 (1984)	9 7:14 am 7:51 pm 83/100 (1980) 62/46 (1984)
Largest hailstone ever recovered had a 17.5" circumference, falling in Coffeyville, KS in 1970.	In 1995, a teenager was injured after being struck by lightning in Treadway in Hancock Co.	Heavy rain soaked Knoxville in 1933. 2.09" fell in 24 hours setting a record for the date.	In 1998, storms dumped golfball-size hail on Lee Co. VA. Wind damaged a plane at Andrews, NC.	In 1996, thunderstorm wind destroyed 4 barns near Harrison in Roane Co., \$50,000 damage.	The deadliest hurricane ever to hit the U.S. struck Galveston in 1900. 7200 drowned.	Thunderstorms hit southeast TN in 1997. Dime-size hail fell near Riceville in McMinn Co.
10 7:15 am 7:50 pm 83/96 (1939) 61/48 (1924)	7:15 am 7:48 pm 83/96 (1925) 61/47 (1993)	12 7:16 am 7:47 pm 82/94 (1931) 61/45 (1940)	13 7:17 am 7:45 pm 82/97 (1998) 60/47 (1940)	14 7:18 am 7:44 pm 82/96 (1998) 60/42 (1902)	15 7:19 am 7:42 pm 82/96 (1927) 60/41 (1985)	16 7:19 am 7:41 pm 81/96 (1927) 59/43 (1985)
Hurricane Donna hit east coast in 1960 killing 50. 1.23" of rain fell at Knoxville.	Thunderstorms hit Union Co. in 1990, winds downed trees and power lines.	In 1987, storms dumped heavy rain. 3-4" fell in 2 hours over parts of VA. 1.10" fell at Knoxville.	In 1997, a dust devil hurt 2 attending a TN fair in LaVergne in Rutherford Co., 3 tents blown down.	Destructive hurricane hit east coast near Cape Hatteras in 1944. Over 400 died, most at sea.	In 1989, storms soaked TN. 2.75" fell at Bartlett in 1.5 hours. 3.31" fell at Knoxville in 24 hours.	In 1996, storm winds caused \$5000 damage over east TN. Lightning hit a home in Cleveland.
17 7:20 am 7:39 pm 81/95 (1931) 59/45 (1985)	18 7:21 am 7:38 pm 81/98 (1931) 59/45 (1903)	19 7:22 am 7:36 pm 81/98 (1925) 58/42 (1901)	20 7:22 am 7:35 pm 81/97 (1925) 58/43 (1889)	21 7:23 am 7:33 pm 80/95 (1955) 57/42 (1918)	22 7:24 am 7:32 pm 80/96 (1955) 57/38 (1983)	23 7:25 am 7:31 pm 79/96 (1931) 56/40 (1999)
Cool temperatures chill east TN in 1985. Third straight day of record lows in 40s at Knoxville.	Thunderstorm winds downed trees and power lines across Unicoi Co. in 1992.	The latest 100 degree reading ever recorded at Chattanooga was on this day in 1925.	Hot weather hit east TN in 1925. Record highs set at Chattanooga and Knoxville 2 straight days	Brief tornado touched down in Cherokee Co. NC in 1979 producing over \$5000 damage.	Hurricane Hugo hit NC in 1989. 1 died and \$210 million damage. 1.47" of rain fell at Knoxville.	Thunderstorms hit east TN in 1993. Winds caused over \$5000 damage in Hamben Co.
24 7:26 am 7:29 pm 79/93 (1895) 56/37 (1983)	25 7:26 am 7:28 pm 78/92 (1961) 55/38 (1897)	26 7:27 am 7:26 pm 78/89 (1986) 55/42 (1928)	7:28 am 7:25 pm 78/90 (1998) 55/38 (1899)	7:29 am 7:23 pm 77/93 (1939) 54/37 (1985)	29 7:29 am 7:22 pm 77/92 (1904) 53/37 (1942)	30 7:30 am 7:20 pm 77/91 (1941) 53/35 (1888)
Heavy rain soaked east TN in 1997 flooding many roads. 2.01" fell at Knoxville.	Weak tornado tracked 5 miles over Cumberland Co. in 1977 causing less than \$5000 damage.	Warm temperatures hit east TN in 1998. Tri- Cities set record highs on 3 consecutive days.	In 1996, a strong cold front created high winds over east TN. \$30,000 damage in Greene Co.	Cool temperatures hit east TN in 1940. Tri- Cities set record lows on 2 consecutive nights.	Heavy rain drenched east TN in 1944. 4.17" of rain fell in 24 hours at Knoxville.	Drought continued for second month in 1999. Chattanooga had only 1.07" in two months.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	Octo	ber 2	2000			
		DCI 4	2000			
7:31 am 7:19 pm	7:32 am 7:17 pm	7:33 am 7:16 pm	1 7:34 am 7:15 pm	┌ 7:34 am 7:13 pm	7:35 am 7:12 pm	7:36 am 7:10 pm
7.51 am 7.19 pm 77/92 (1884) 52/36 (1924)	7:32 am 7:17 pm 76/93 (1884) 52/36 (1946)	7:33 am 7:16 pm 75/94 (1884) 52/33 (1876)	7:34 am 7:15 pm 75/94 (1884) 51/30 (1987)	5 7:34 am 7:13 pm 75/93 (1884) 50/34 (1987)	7:35 am 7:12 pm 74/93 (1884) 50/34 (1985)	7 7:36 am 7:10 pm 74/91 (1884) 49/34 (1991)
In 1977, 4 tornadoes hit east TN, injuring 12, 10 in Sullivan Co. Caused over \$500,000 damage.	Thunderstorms winds ravaged east TN in 1993. \$50,000 damage reported in Morgan Co.	Heavy rain soaked east TN in 1961. 2.37" fell in 24 hours at Knoxville.	Tornado tracked nearly 2 miles over Hamilton Co. in 1990 causing over \$50,000 damage.	Remnants of Hurricane Opal hit east TN in 1995 causing flooding and \$2 million wind damage.	Hot temperatures baked east TN in 1884. Record highs set at Knoxville on 7 consecutive days.	In 1955, heavy rain drenched east TN. 2.07" fell in 24 hours at Knoxville.
7:37 am 7:09 pm 74/90 (1939) 49/30 (1889)	9 7:38 am 7:07 pm 73/90 (1939) 48/30 (1987) COLUMBUS DAY	10 7:39 am 7:06 pm 73/87 (1949) 48/33 (1915)	7:39 am 7:05 pm 72/86 (1954) 48/28 (1906)	12 7:40 am 7:03 pm 72/86 (1954) 47/30 (1906)	13 7:41 am 7:02 pm 72/89 (1935) 47/27 (1988)	14 7:42 am 7:01 pm 71/87 (1881) 46/26 (1988)
Prolonged drought led to the "Great Chicago Fire" in 1871. 200 died and 17,000 buildings burned.	18 cities in southeast U.S. set record lows in 1987. Knoxville hit 30, Chattanooga fell to 34.	In 1970, heavy rain soaked east TN. 2.10" of rain fell in 24 hours at Knoxville.	Cold air hit east TN in 1906. Chattanooga recorded its earliest freezing temperature.	Stagnant low brought 7 days of rain and fog to northeast TN in 1982. Tri-Cities had 2" of rain.	In 1988, 43 cities across U.S. set record lows, including Chattanooga, Knoxville and Tri-Cities.	Record cold continued for the 2nd straight day in 1988 at Chattanooga, Knoxville and Tri-Cities.
15 7:43 am 6:59 pm 71/87 (1897) 46/27 (1872)	16 7:44 am 6:58 pm 71/87 (1897) 46/25 (1876)	17 7:45 am 6:57 pm 70/84 (1915) 45/25 (1876)	18 7:46 am 6:56 pm 70/86 (1938) 45/30 (1943)	19 7:46 am 6:54 pm 69/85 (1953) 45/29 (1948)	20 7:47 am 6:53 pm 69/86 (1941) 44/31 (1992)	21 7:48 am 6:52 pm 69/86 (1953) 44/29 (1987)
Hurricane Hazel hit the Carolinas in 1964. 98 died and 1500 homes destroyed.	In 1964, remnants of Hurricane Hazel soaked east TN. Tri-Cities had 3.65" of rain in 24 hours.	Remnants of Hurricane Jerry left 4-6" of rain in southeast KY in 1989. 1.28" fell at Tri-Cities.	Heavy rain soaked east TN in 1966. Knoxville received 2.26" of rain in a 24 hour period.	Warm air invaded east TN in 1938. Tri-Cities set record highs on 3 consecutive days.	49 cities set record low temperatures in 1989. Knoxville had a trace of snow, the earliest ever.	In 1963, warm air hit east TN. Chattanooga set record highs on 2 consecutive days.
7:49 am 6:51 pm 68/86 (1947) 44/25 (1987)	23 7:50 am 6:49 pm 68/83 (1920) 43/30 (1988)	24 7:51 am 6:49 pm 68/84 (1939) 43/28 (1917)	25 7:52 am 6:47 pm 67/82 (1991) 43/30 (1909)	26 7:53 am 6:46 pm 67/83 (1991) 42/27 (1962)	27 7:54 am 6:45 pm 67/85 (1940) 42/25 (1962)	28 7:55 am 6:44 pm 66/85 (1991) 42/28 (1957)
22 cities in southeast U.S. set record lows in 1987. Knoxville hit 25, Tri-Cities dipped to 24.	In 1947, warm air hit east TN. Tri-Cities set record highs on 2 consecutive days.	In 1986, a strong low soaked southeast TN. Chattanooga received 4.13" of rain in 2 days.	Storms hit Hamilton Co. in 1997. Winds knocked out power to 90 homes. 1" hail fell at Signal Mtn.	In 1997, second day of thunderstorms over east TN dumped 1.52" of rain on Knoxville.	Thunderstorms soaked east TN in 1995. 1.39" of rain fell at Knoxville.	Fog reduced visibility to near zero at times for 11 consecutive mornings at Tri-Cities in 1986.
29 6:56 am 5:43 pm 66/83 (1919) 42/25 (1873)	30 6:57 am 5:42 pm 66/83 (1950) 41/24 (1910)	31 6:58 am 5:41 pm 65/84 (1950) 41/28 (1954)				
Daylight Savings Time ends. Set clocks back 1 hour.	In 1925, Nashville was blanketed with 1" of snow, their earliest measurable snowfall.	The driest October at Knoxville was in 1963 when no rain fell. Tri- Cities had 0.07"				

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
N	over					
			6:59 am 5:40 pm 65/82 (1935) 41/23 (1874)	7:00 am 5:39 pm 65/83 (1961) 41/22 (1954)	7:01 am 5:38 pm 64/81 (1974) 41/17 (1954)	7:02 am 5:37 pm 64/80 (1974) 40/18 (1879)
			Heavy rain fell over east TN in 1967. Knoxville reported 2.26" in a 24- hour period.	Cold air invaded east TN in 1954. Chattanooga and Knoxville set record lows 2 nights in a row.	Thunderstorms soaked east TN in 1982. 1.60" of rain fell at Knoxville, Chattanooga had 1.20".	Storms dumped 15" of rain on mountains of VA/WV in 1985 killing 40. Tri-Cities had 2.17".
7:03 am 5:36 pm 64/84 (1948) 40/21 (1991)	6 7:04 am 5:35 pm 63/78 (1943) 40/25 (1991)	7:05 am 5:34 pm 63/79 (1996) 40/21 (1967)	7:06 am 5:33 pm 62/81 (1986) 39/23 (1952)	9 7:07 am 5:32 pm 62/78 (1942) 39/24 (1995)	10 7:08 am 5:32 pm 62/78 (1879) 39/25 (1933)	7:09 am 5:31 pm 61/80 (1879) 39/22 (1913) VETERAN'S DAY
In 1988, a strong low caused high winds over east U.S. Winds gusted to 64 mph at Knoxville.	Cold temperatures chilled east TN in 1991. Knoxville set a record low on 2 straight nights.	2 days of thunderstorms dumped 2.72" of rain on Knoxville in 1996. 1" of snow fell 3 days later.	In 1991, 0.2" of snow fell at Knoxville, the earliest measurable snowfall recorded.	Thunderstorms soaked east TN in 1979. 2.97" fell at Chattanooga and Knoxville had 1.75".	Cold front brought snow to the Appalachians in 1987. 9" fell in western MD, but only 1" in TN.	Strong winds associated with a cold front caused \$50,000 damage across east TN in 1995.
12 7:10 am 5:30 pm 61/77 (1989) 38/20 (1987)	13 7:11 am 5:29 pm 61/78 (1879) 38/17 (1911)	14 7:12 am 5:29 pm 60/80 (1879) 38/20 (1986)	15 7:13 am 5:28 pm 60/76 (1902) 38/16 (1969)	16 7:14 am 5:27 pm 60/77 (1988) 37/14 (1883)	17 7:15 am 5:27 pm 59/78 (1958) 37/17 (1883)	18 7:16 am 5:26 pm 59/80 (1985) 37/18 (1891)
33 cities in southeast U.S. set record highs in 1989. Knoxville hit 77, Chattanooga was 81.	In 1933, first dust storm of the dust bowl era hit Plains. Visibility reduced to one-half mile in TN.	Cold air hit. 200 cities in U.S. set record lows in 1986. Knoxville hit 20, Tri-Cities fell to 16.	In 1989, front triggered 40 tornadoes in east U.S One in Bradley Co. caused \$5000 damage.	Heavy rain soaked east TN in 1957. 3.51" fell over a 2-day period at Knoxville.	Warm weather hit east TN in 1958. Tri-Cities set record highs on 2 consecutive days.	Tornado tracked nearly 14 miles across Fentress Co. in 1957 injuring 2 people.
19 7:17 am 5:26 pm 59/83 (1985) 37/17 (1914)	20 7:18 am 5:25 pm 58/80 (1906) 36/13 (1914)	21 7:19 am 5:25 pm 58/76 (1883) 36/15 (1887)	22 7:20 am 5:24 pm 58/77 (1931) 36/18 (1937)	23 7:21 am 5:24 pm 57/75 (1979) 36/17 (1880) THANKSGIVING DAY	24 7:22 am 5:23 pm 57/72 (1973) 35/12 (1950)	25 7:23 am 5:23 pm 57/74 (1908) 35/5 (1950)
Warm weather produced record highs at Knoxville and Chattanooga for 2 straight days in 1985.	Cold air hit east TN in 1914. Chattanooga and Knoxville set record lows on 2 consecutive nights.	In 1952, 16.2" of snow fell at Tri-Cities, the most ever falling in 24 hours.	On 21-22 1952, 18.2" of snow fell at Knoxville, the most ever falling in 24 hours.	Rainy weather hit east TN in 1986. 4.75" fell at Chattanooga over a 4- day period.	The "Battle Above the Clouds" was fought on Lookout Mtn in 1863. Clouds aided Union win.	In 1998, thunderstorms caused \$242,000 wind damage and golfball size hail in east TN. 1 hurt.
26 7:23 am 5:23 pm 56/77 (1946) 35/14 (1950)	27 7:24 am 5:22 pm 56/78 (1990) 35/16 (1903)	28 7:25 am 5:22 pm 56/74 (1987) 34/18 (1955)	29 7:26 am 5:22 pm 55/72 (1970) 34/12 (1929)	30 7:27 am 5:22 pm 55/75 (1934) 34/8 (1929)		
Arctic outbreak caused 3 consecutive nights of record low temperatures in east TN in 1950.	Tornado tracked 2 miles across Hamblen Co. in 1985 causing over \$5000 damage.	In 1950, a 4-day snow storm covered east TN. 8.1" fell at Tri-Cities, and 5.5" at Knoxville.	In 1976, winter storm over east TN produced rain changing to sleet, freezing rain and snow.	Several inches of rain fell over the Plateau in 1996 causing extensive flooding.		

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
D	ecer	nber	200	0	7:28 am 5:22 pm 54/72 (1970) 34/13 (1929) Heavy rain caused wide- spread flooding in east TN in 1996. 17 homes	2 7:29 am 5:22 pm 54/76 (1982) 33/12 (1876) Cold weather hit east TN in 1929. Chattanooga set record lows on 4
	I		I	I	in Scott Co. evacuated.	consecutive nights
7:30 am 5:21 pm 54/79 (1982) 33/10 (1929)	7:31 am 5:21 pm 53/80 (1982) 33/12 (1871)	5 7:32 am 5:21 pm 53/71 (1933) 32/7 (1871)	6 7:33 am 5:21 pm 53/74 (1998) 32/9 (1871)	7 7:33 am 5:21 pm 52/77 (1951) 32/6 (1880)	7:34 am 5:22 pm 52/75 (1978) 32/5 (1882)	9 7:35 am 5:22 pm 52/72 (1978) 31/5 (1917)
Warm air baked east TN in 1982. Knoxville and Tri-Cities set record highs 3 days in a row.	Heavy rain soaked east TN in 1993. 4" fell at Knoxville in a 24-hour period.	In 1997, tornado tracked 5 miles over McMinn Co injuring 1 and causing over \$50,000 damage.	2-day snow storm hit Appalachians in 1886 dumping 42" in places. 22.5" fell at Knoxville.	Winter storm spread ice over AR and TN in 1989. 40,000 homes lost power in Nashville.	Snow and ice continued up east U.S. in 1989. 7" of snow fell on parts of VA. Rain fell in east TN.	Winter storm blanketed Appalachians with up to 10" of snow in 1988. 2-4" fell across east TN.
10 7:36 am 5:22 pm 52/73 (1971) 31/8 (1917)	7:36 am 5:22 pm 51/69 (1918) 31/10 (1957)	12 7:37 am 5:22 pm 51/74 (1931) 31/3 (1962)	13 7:38 am 5:22 pm 51/70 (1926) 31/-2 (1962)	14 7:39 am 5:23 pm 50/70 (1984) 30/9 (1917)	15 7:39 am 5:23 pm 50/73 (1971) 30/5 (1914)	16 7:40 am 5:23 pm 50/71 (1929) 30/5 (1914)
Temperatures dipped to single digits for 2 days in 1917. Chattanooga and Knoxville set records.	In 1982, 2-day snow storm hit northeast TN. Tri-Cities reported 5.9" while Knoxville had 3".	Heavy rain soaked east TN in 1956. 5.22" of rain fell at Knoxville over a 2 day period.	In 1973, short-lived, but destructive tornado hit Polk and Greene Co., injuring 4.	Strong tornado hit west Memphis in 1987, killing 6 and injuring 200. 1500 were left homeless.	In 1982, low pressure dumped heavy rain on southeast TN. 1.40" fell at Chattanooga.	57 cities from the central Plains to Appalachians set record lows in 1989. Chattanooga fell to 8.
17 7:40 am 5:24 pm 50/74 (1924) 30/10 (1882)	18 7:41 am 5:24 pm 49/73 (1924) 29/7 (1875)	19 7:42 am 5:25 pm 49/69 (1967) 29/5 (1884)	20 7:42 am 5:25 pm 49/71 (1978) 29/5 (1901)	21 7:43 am 5:26 pm 49/74 (1967) 29/0 (1901)	22 7:43 am 5:26 pm 48/69 (1967) 29/2 (1989)	23 7:44 am 5:27 pm 48/69 (1970) 28/0 (1989)
After the passage of a cold front in 1996, winds gusted over 50 mph across east TN.	Winter storm hit east TN in 1996. 6.5" of snow fell at Shady Valley over 2 days.	Freezing rain glazed roads across east TN in 1989 resulting in many accidents.	Cold air hit east TN in 1901. Chattanooga and Knoxville set record lows 2 nights in a row.	In 1981, freezing rain, sleet, and snow hit east TN. Temperatures rose to near 60 the next day.	Winter storm hit east TN in 1929. 8.6" of snow fell at Chattanooga in a 24-hour period.	In 1989, 122 cities in US set record lows, including Knoxville, Tri-Cities, and Chattanooga.
24 7:44 am 5:27 pm 48/73 (1964) 28/-2 (1983)	25 7:44 am 5:28 pm 48/76 (1982) 28/-6 (1983)	26 7:45 am 5:28 pm 48/72 (1889) 28/1 (1983)	27 7:45 am 5:29 pm 47/74 (1982) 28/5 (1925)	28 7:46 am 5:30 pm 47/75 (1874) 28/4 (1925)	29 7:46 am 5:31 pm 47/71 (1954) 27/0 (1880)	30 7:46 am 5:31 pm 47/72 (1984) 27/-5 (1880)
In 1998, 2-day icestorm made holiday travel dangerous across east TN.	CHRISTMAS DAY The most snow on the ground on Christmas Day at Knoxville was 7" in 1963 and 1969.	Heavy snow fell across northeast TN in 1969. 18.7" fell at Tri-Cities over a 2-day period.	In 1983, freezing rain fell across east TN causing slippery roads and many accidents.	Cold air invaded east TN in 1925. Chattanooga and Knoxville set record lows 2 nights in a row.	In 1880, arctic air hit east TN. Knoxville set record lows at or below zero, 3 nights in a row.	Coldest temperature ever recorded in TN was -32 degrees occurring at Mountain City in 1917.
31 7:46 am 5:32 pm 47/74 (1984) 27/-1 (1880)						
Winter storm dumped 2- 5" of snow across east TN and southwest VA in 1997. 4-8" fell over NC.						